

10-543117

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7 C07D 493/22

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 C07D 493/22

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
Korean Patents and applications for inventions since 1975.Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
STN(CASLINK)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	OGNYANOV et. al., 'Synthesis and antimalarial activity of novel C12-ethers of 11-hydroxydihydroartemisinin' In: Dokldi na Bulgarskata Akademiya na Naukite (CODEN: DBANEH. ISSN: 0861-1459), 1993, 46(11), pp. 45-48	4
P, X	JUNG et. al., 'Antitumor activity of novel deoxoartemisinin monomers, dimers, and trimer' In: Journal of Medicinal Chemistry, 13 March 2003, 46(6), pp. 987-994	1 - 6
A	WO 9308195 A1 (The University of Sydney) 29 April 1993, see entire document.	1 - 6

 Further documents are listed in the continuation of Box C. See patent family annex.

## \* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

08 MAY 2004 (08.05.2004)

Date of mailing of the international search report

12 MAY 2004 (12.05.2004)

Name and mailing address of the ISA/KR

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**INTERNATIONAL SEARCH REPORT**

Information for patent family members

International application No.

PCT/KR2004/000086

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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WO 9308195 A1	29-04-1993	JP 7500325 T2 AU 2767292 A1	12-01-1995 21-05-1993
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